PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 19603/4612			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (It known, see 37 CFR 1.5)			
		10/288395				
	FIONAL APPLICATION NO. PCT/US2005/002848	O2 February 2005 (2.02.2005)	PRIORITY DATE CLAIMED  03 February 2004 (3.02.2004)			
TITLE OF	INVENTION METHOD OF IDEN	TIFYING STRATEGIES FOR TR	EATMENT OR PREVENTION OF			
VENTRICULAR FIBRILATION AND VENTRICULAR TACHYCARDIA  APPLICANT(S) FOR DO/EO/US GILMOUR, JR., Robert; FOX, Jeffrey J. and RICCIO, Mark						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. $\overline{X}$ This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.						
		ubmission of items concerning a submission				
[37]		-				
	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. X	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. X has been communicated by	the International Bureau.				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
:	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.			
	d. $X$ have not been made and $X$	will not be made.				
8.	An English language translation of th	ne amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).			
9. 📙	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10. 🗌	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items 11 to 20 below concern document(s) or information included:						
11. 🗌	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗌	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13. X	A preliminary amendment.					
14. X	An Application Data Sheet under 37 (	CFR 1.76.				
15.	A substitute specification.					
16. 🗌	A power of attorney and/or change of	address letter.				
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. 🔲	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).			
19. 🗆	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

## IAP11 Rec'd PCT/PTO 03 AUG 2006

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[A] The Paper No. (Rev. 07-2005)

U.S. APPLICATION NO (Known Geday CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/2007	PCT/US2005/002848		19603/4612			
20. Other items or informat UNSIGNED Combine		and Power of Attorne	у.			
The following fees have	heen suhmitted			CALCULATIONS	PTO USE ONLY	
			\$300	\$ 300.00		
22. X Examination fee (37 C				300.00	1	
If the written opinion prepared by by IPEA/US indicates all call other situations	\$ 200.00					
23. X Search fee (37 CFR 1) If the written opinion of the ISA/US IPEA/US indicates all claisearch fee (37 CFR 1.445(a)(2)) International Searching A International Search Report prepareviously communicated All other situations	\$ 100.00					
TOTAL OF 21,				600.00		
Additional fee for specification sequence listing in complete electronic medium) (37 C) The fee is \$250 for each a						
Total Sheets Extra Sheets		addifional 50 or fraction ip to a whole number)	RATE			
62 - 100 =   -38 /50 =	:		x \$250	\$ 0.00	)1	
Surcharge of \$130.00 for furnishing after the date of commencement	\$ 130.00					
CLAIMS NUM	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims 38	3 - 20 =	18	x \$ 50	\$ 900.00		
Independent claims	- 3 =	2	x \$200	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0.00		
	\$ 2,030.00					
Applicant daims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			ed by 1/2.	1,015.00	)	
		<u> </u>	SUBTOTAL =	\$ 1,015.00	)	
Processing fee of \$130.00 for furn claimed priority date (37 CFR 1.4	\$	0.00				
	\$	1,015.00				
Fee for recording the enclosed as by an appropriate cover sheet (37	\$	0.00				
	\$	1,015.00				
				Amount to be refunded	\$	
				Amount to be charged	\$	

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a. X b. C	A check in the amount of \$ to cover the above fees is enclosed.  Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
d. 🗌	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Michael L. Goldman  Nixon Peabody LLP  Clinton Square  P. O. Box 31051  Rochester, NY 14603-1051  United States of America  Signature  Andrew K. Gonsalves  NAME  48,145  REGISTRATION NUMBER						

# 10/588395 AP11 Rec'd PCT/PTO 03 AUG 2006

### EXPRESS MAIL CERTIFICATE

DOCKET NO.: 19603/4612

APPLICANT(S): GILMOUR et al.

TITLE: METHOD OF IDENTIFYING STRATEGIES FOR TREATMENT OR PREVENTION

OF VENTRICULAR FIBRILATION AND VENTRICULAR TACHYCARDIA

Certificate is attached to the UNSIGNED Combined Declaration and Power of Attorney of the above-named application.

"EXPRESS MAIL" NUMBER: EL983812361US

DATE OF DEPOSIT: August 3, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shawn A. Lockett

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Signature of person mailing

paper or fee)

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Certificate is attached to the Preliminary Amendment (3 pages) of the above-named application.

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Shawn A. Lockett

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Certificate is attached to the Application Data Sheet of the above-named application.

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